

FIG. 1

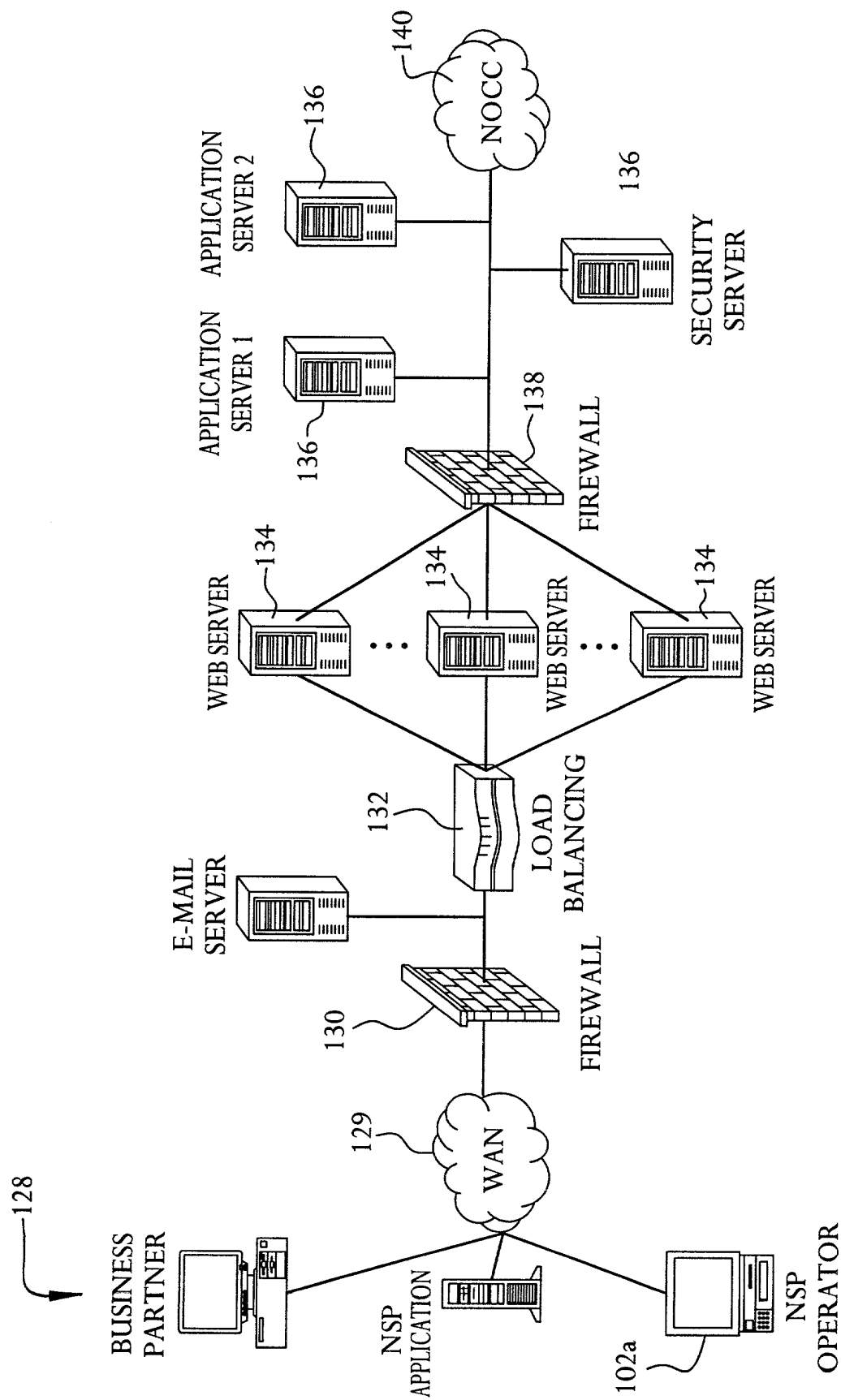


FIG. 2

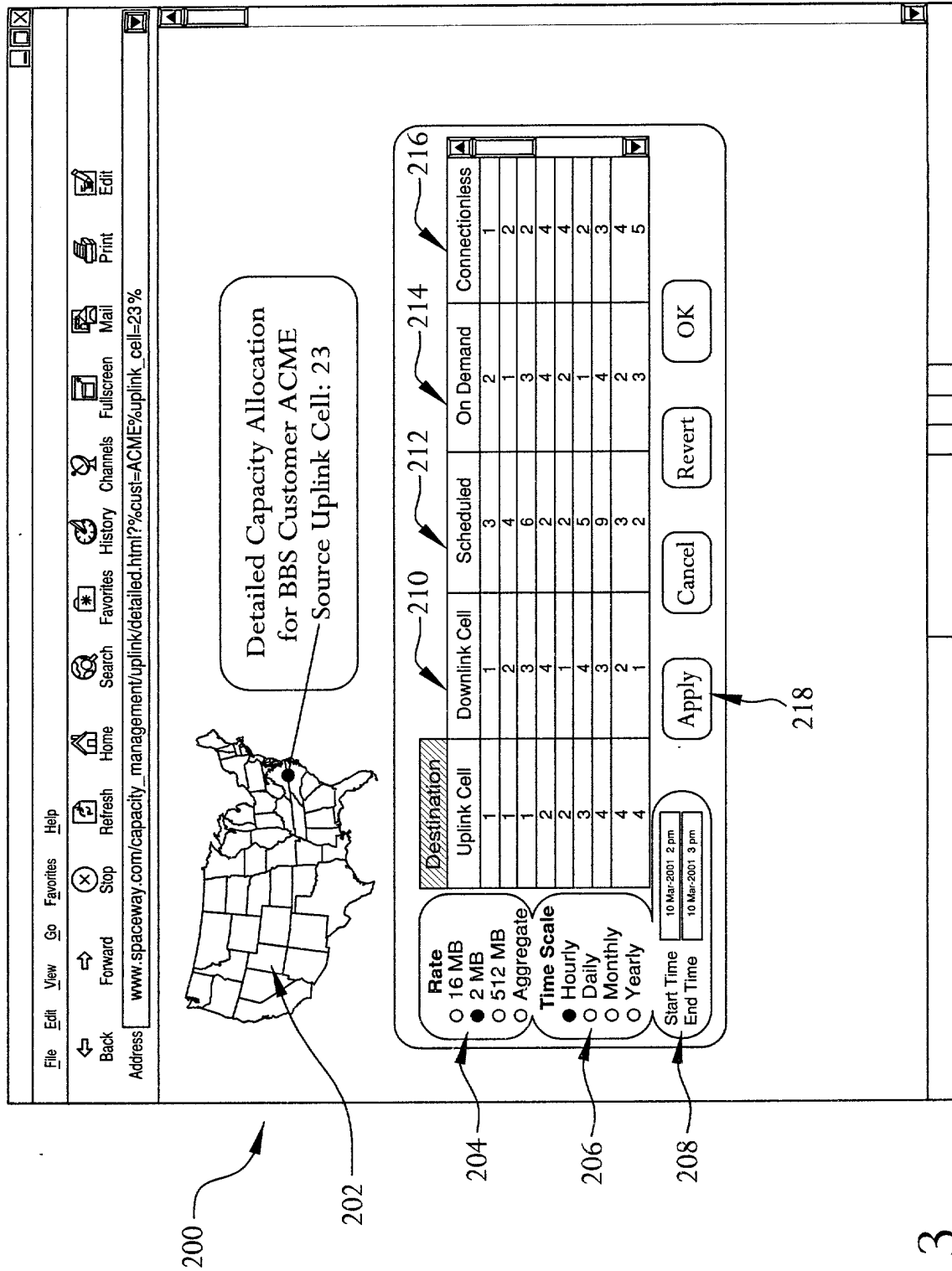


FIG. 3

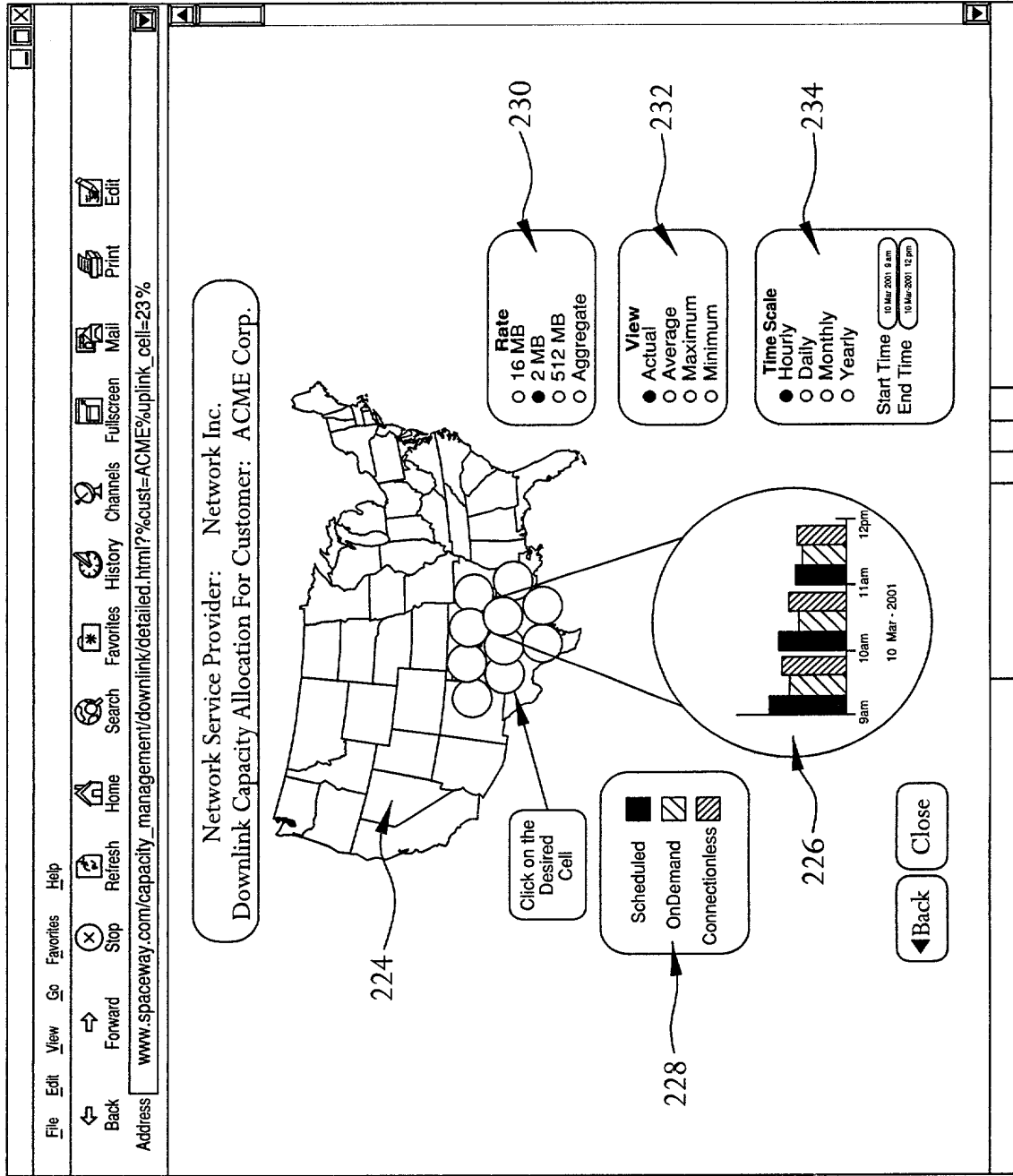


FIG. 4

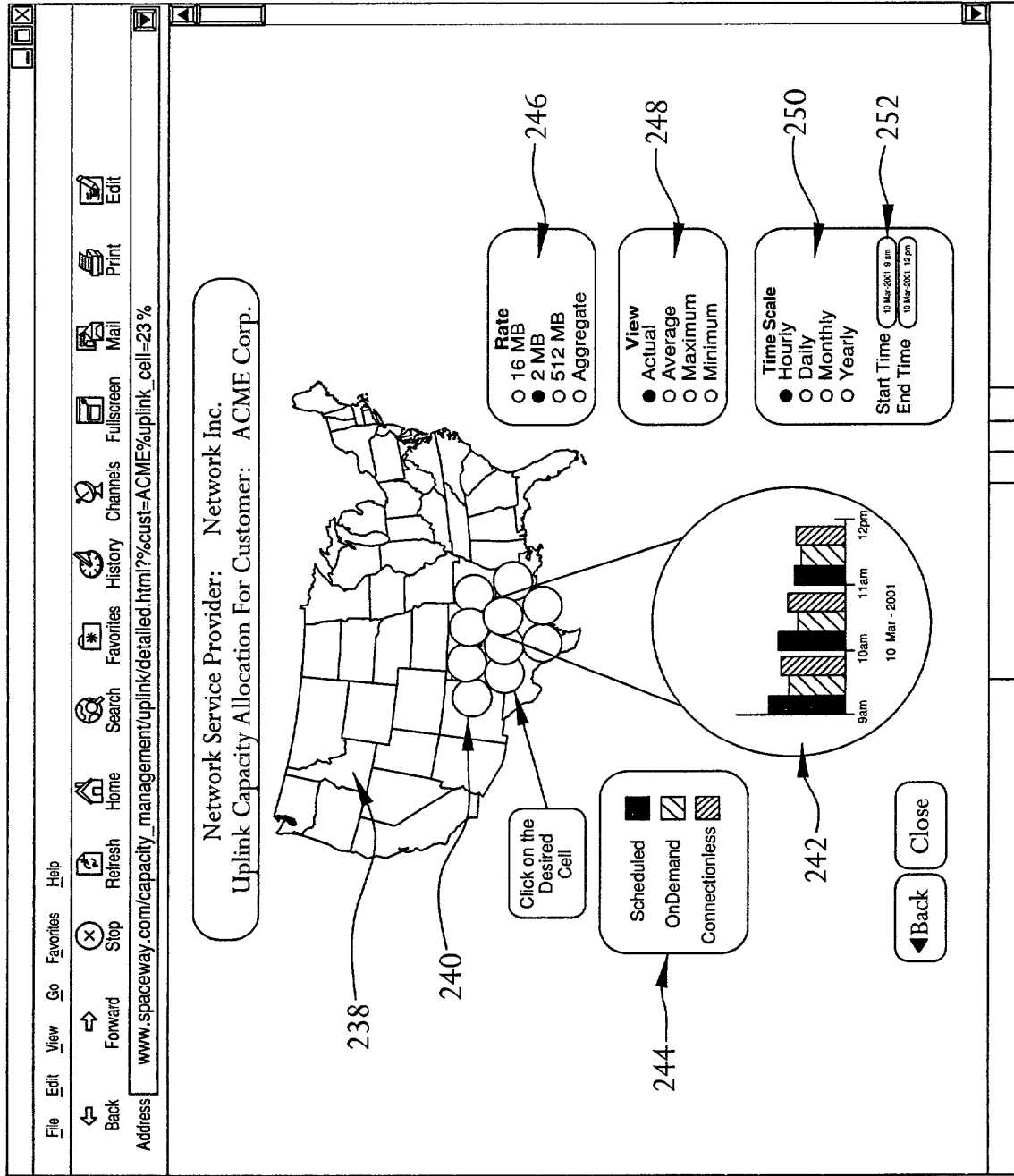


FIG. 5

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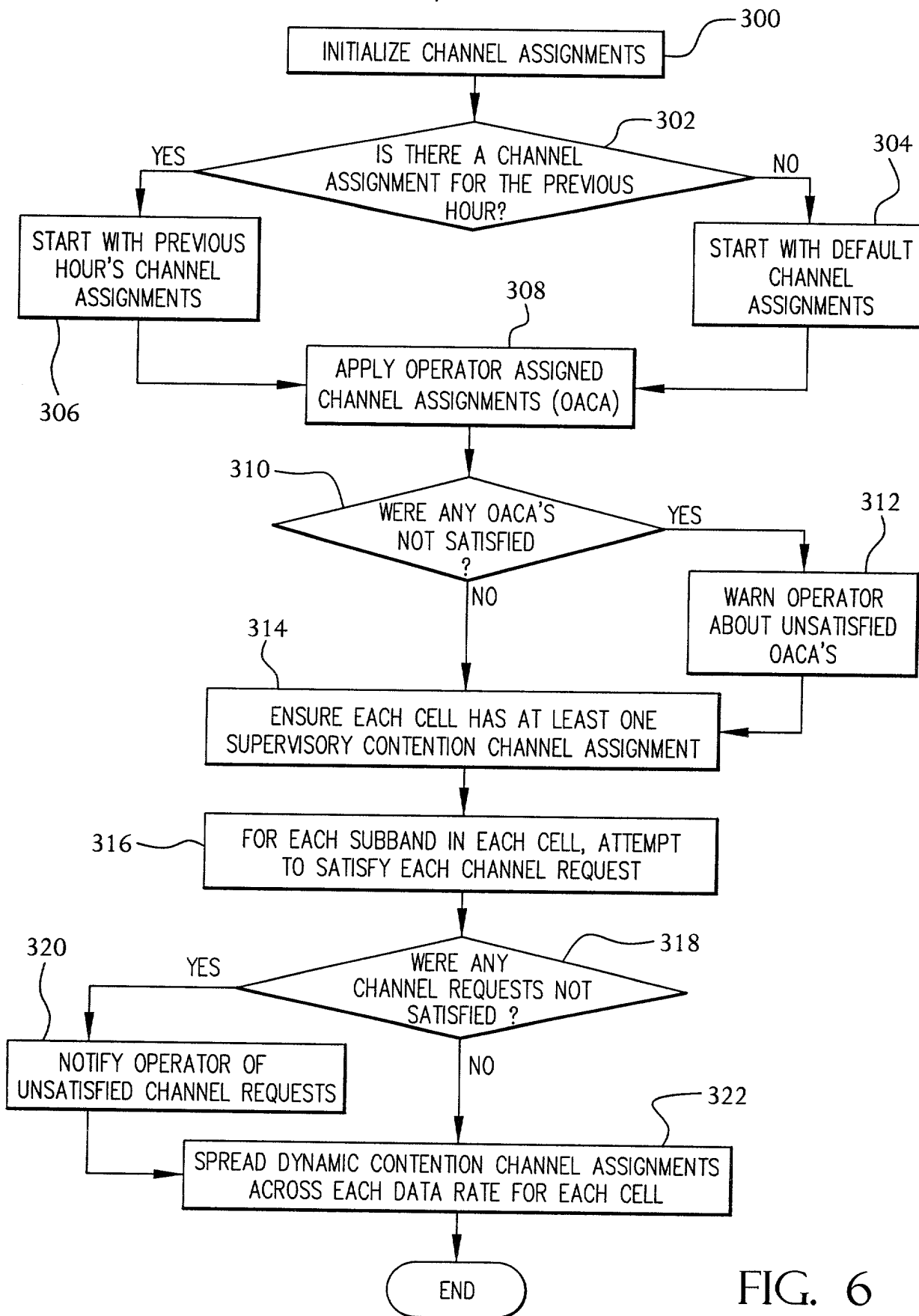


FIG. 6

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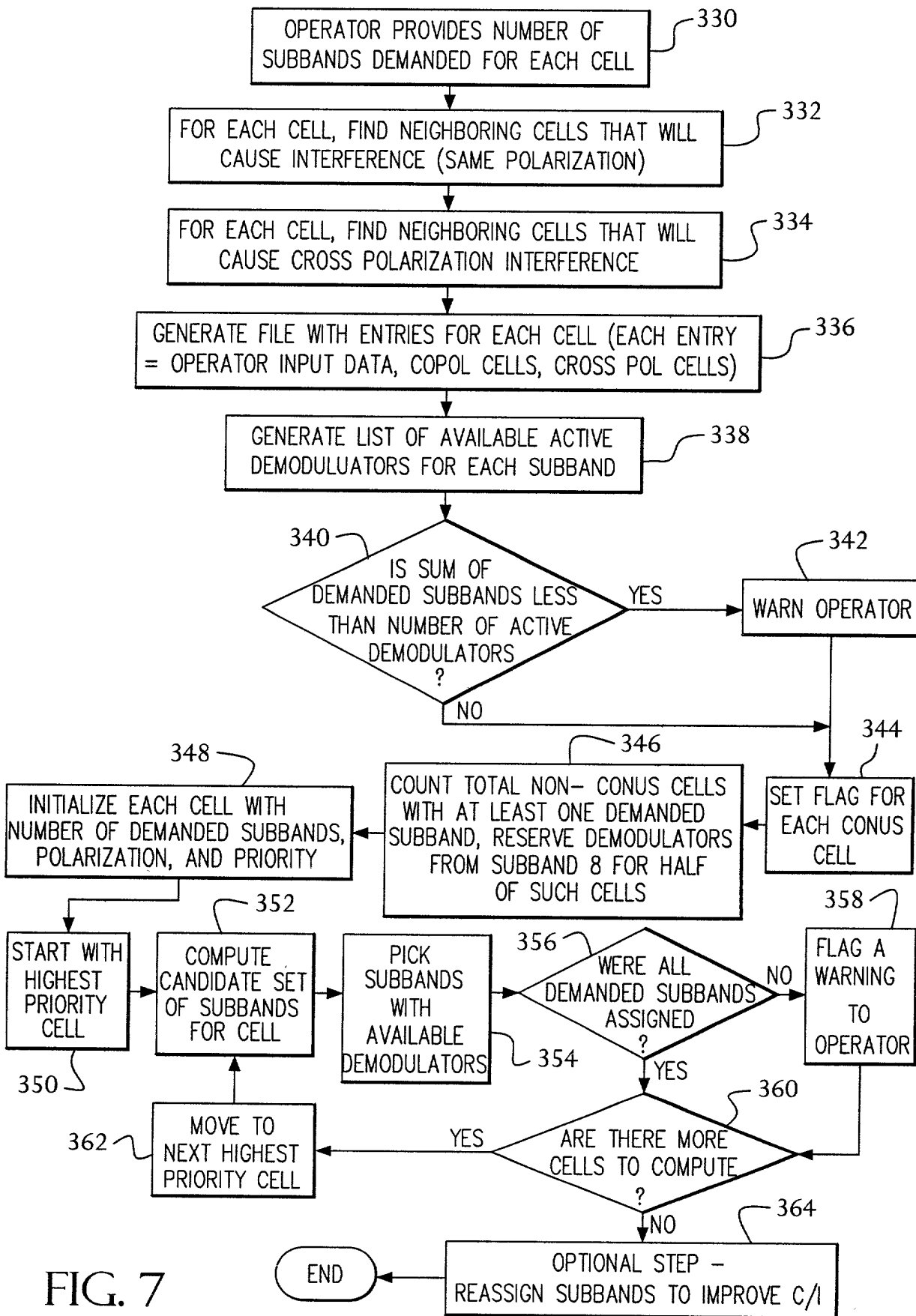


FIG. 7

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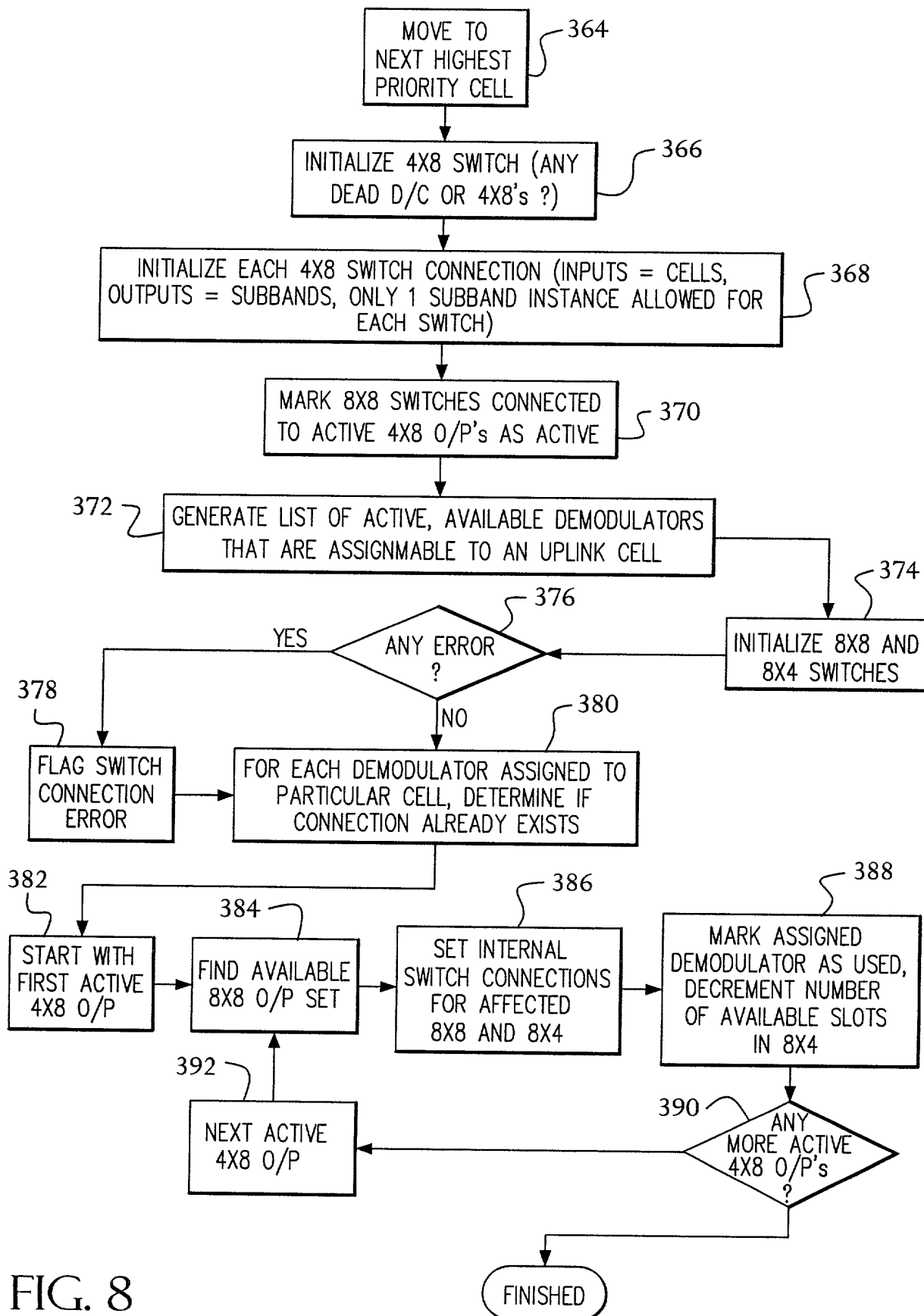


FIG. 8

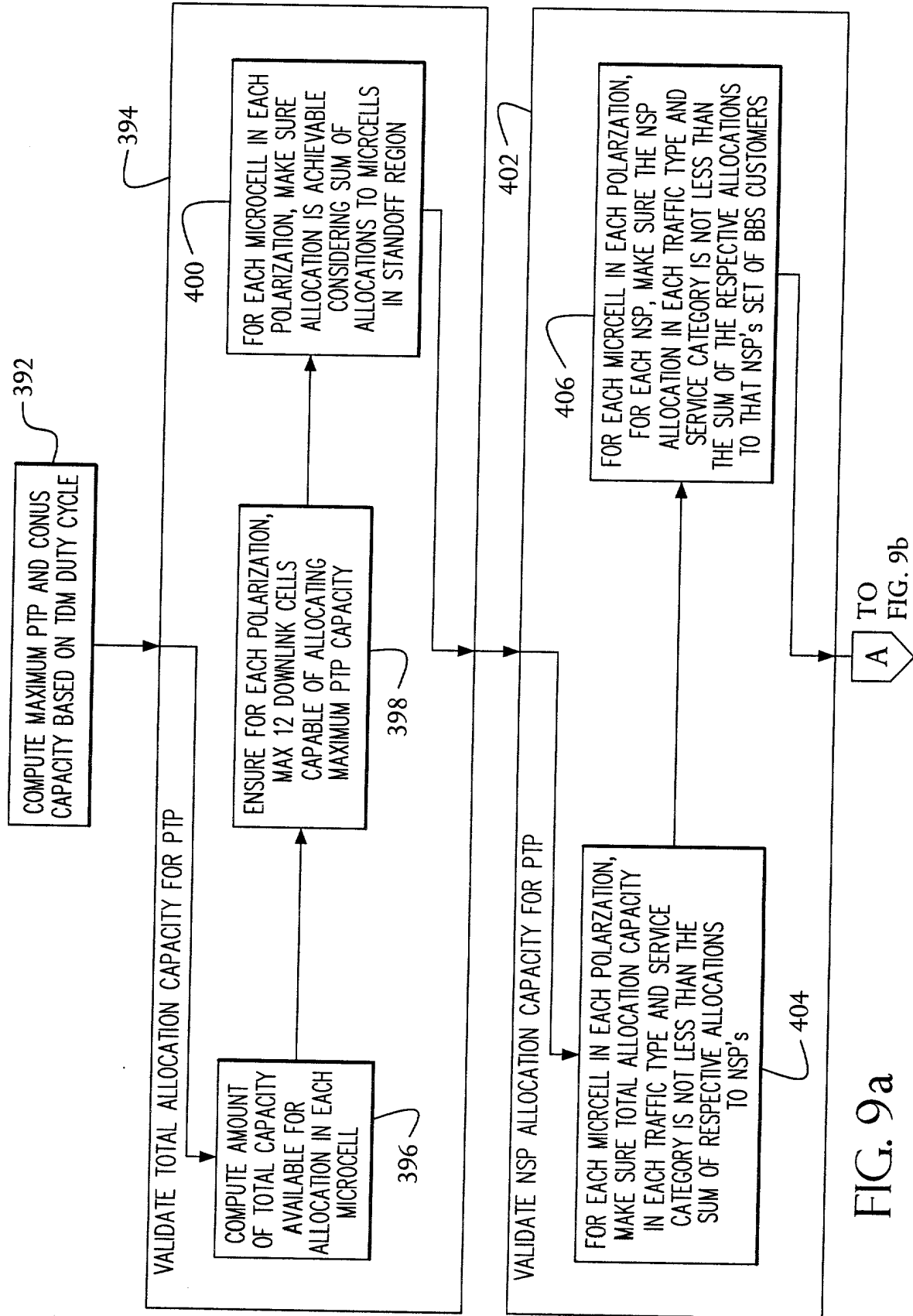


FIG. 9a

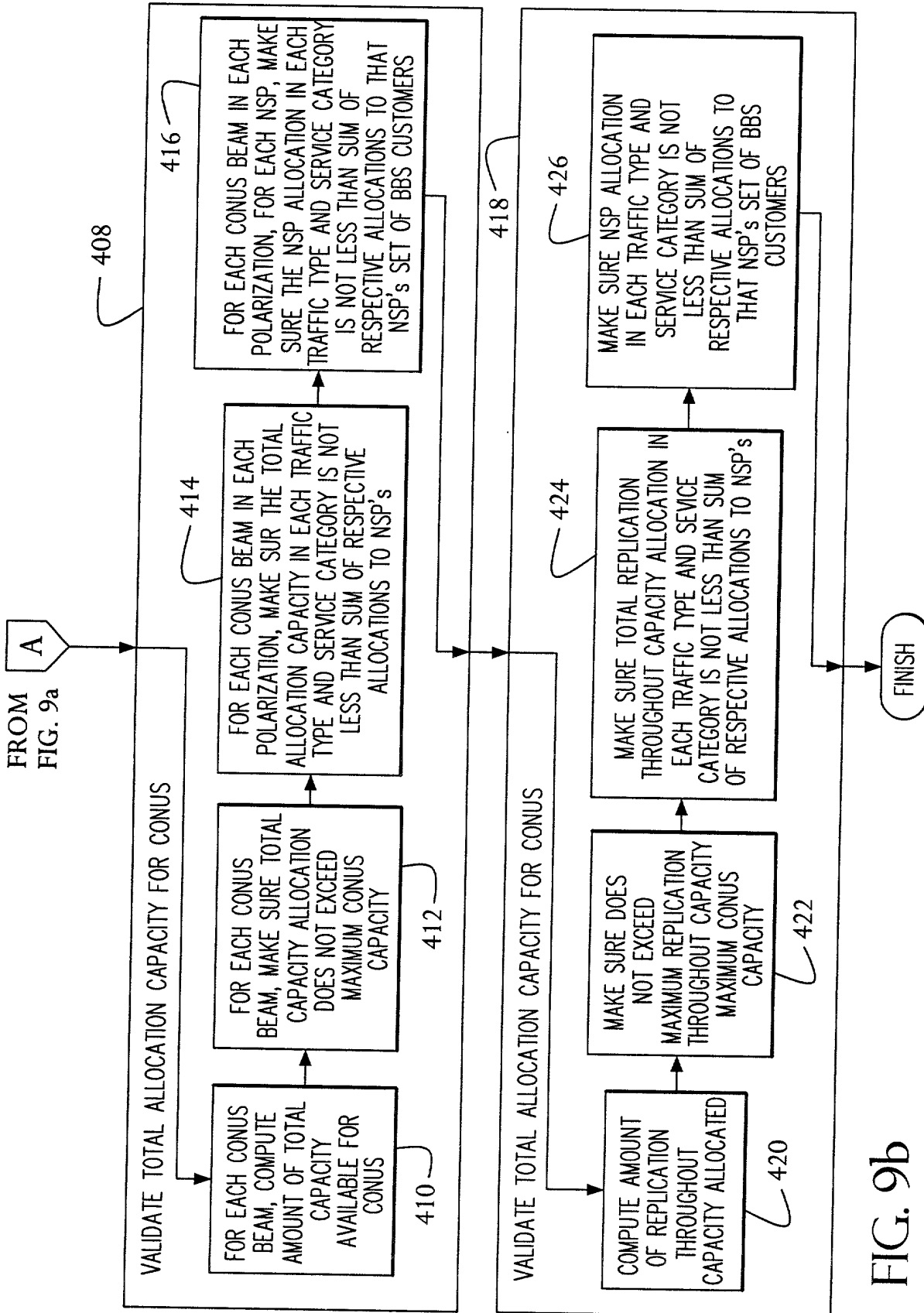
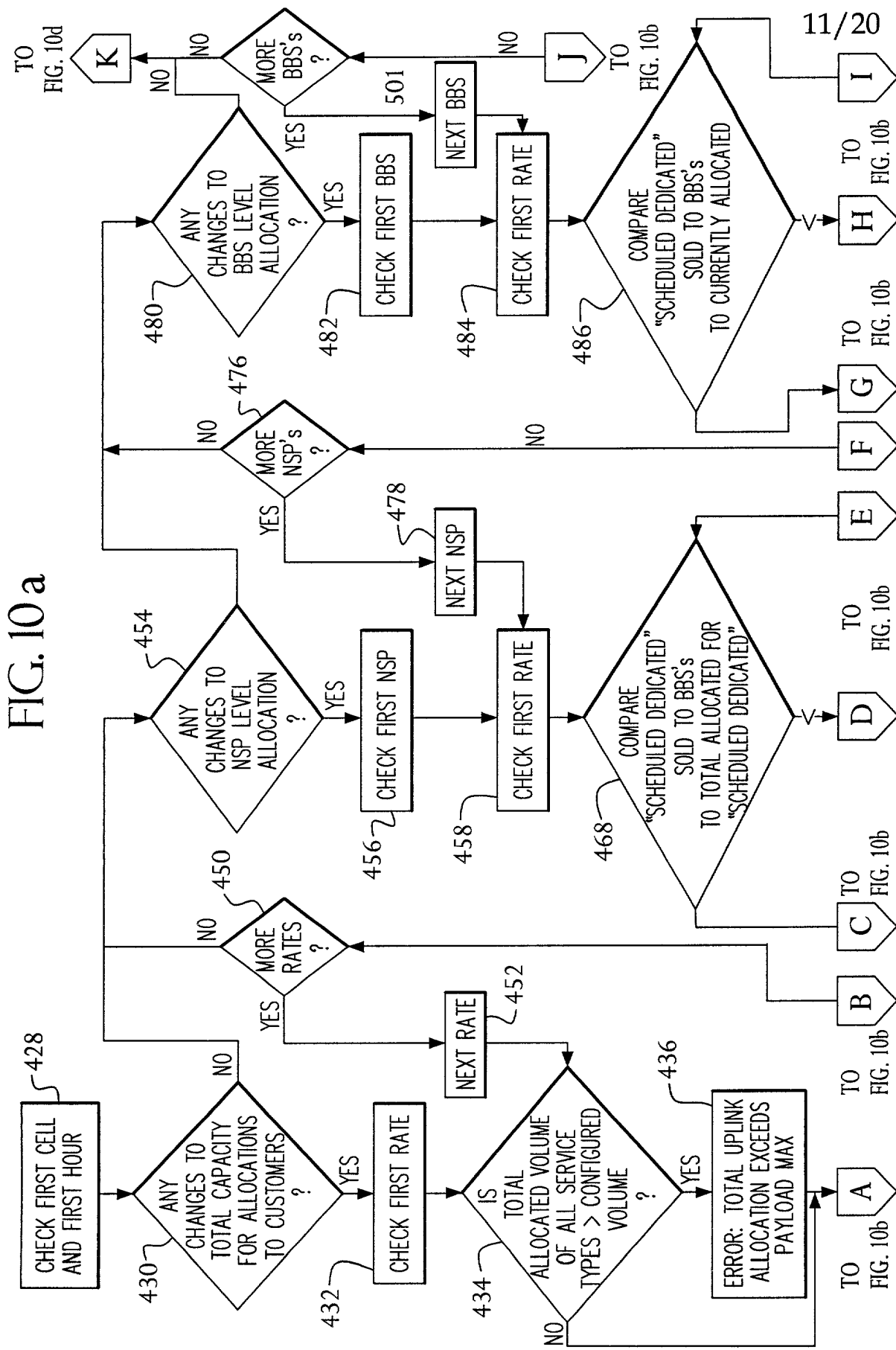
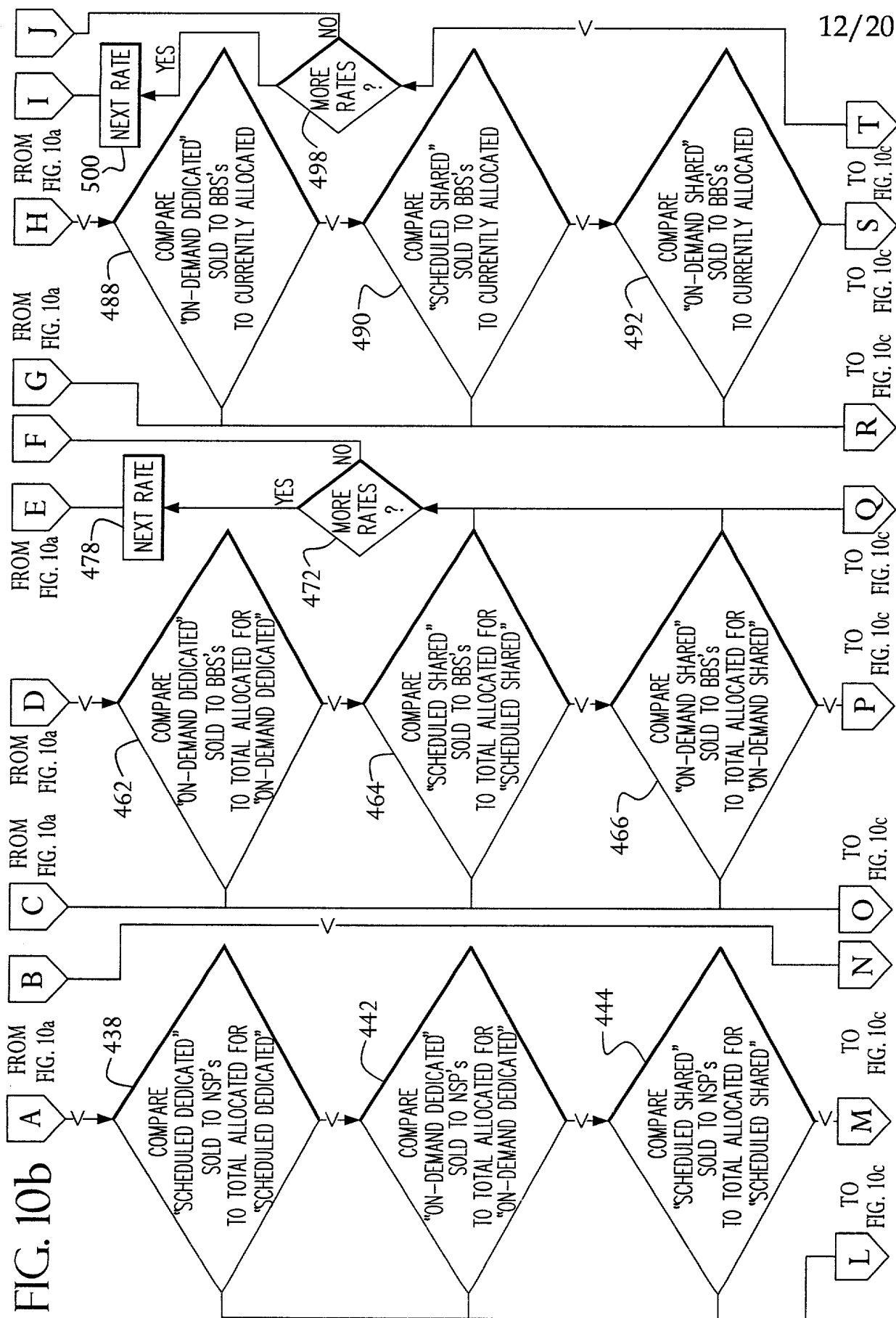


FIG. 9b





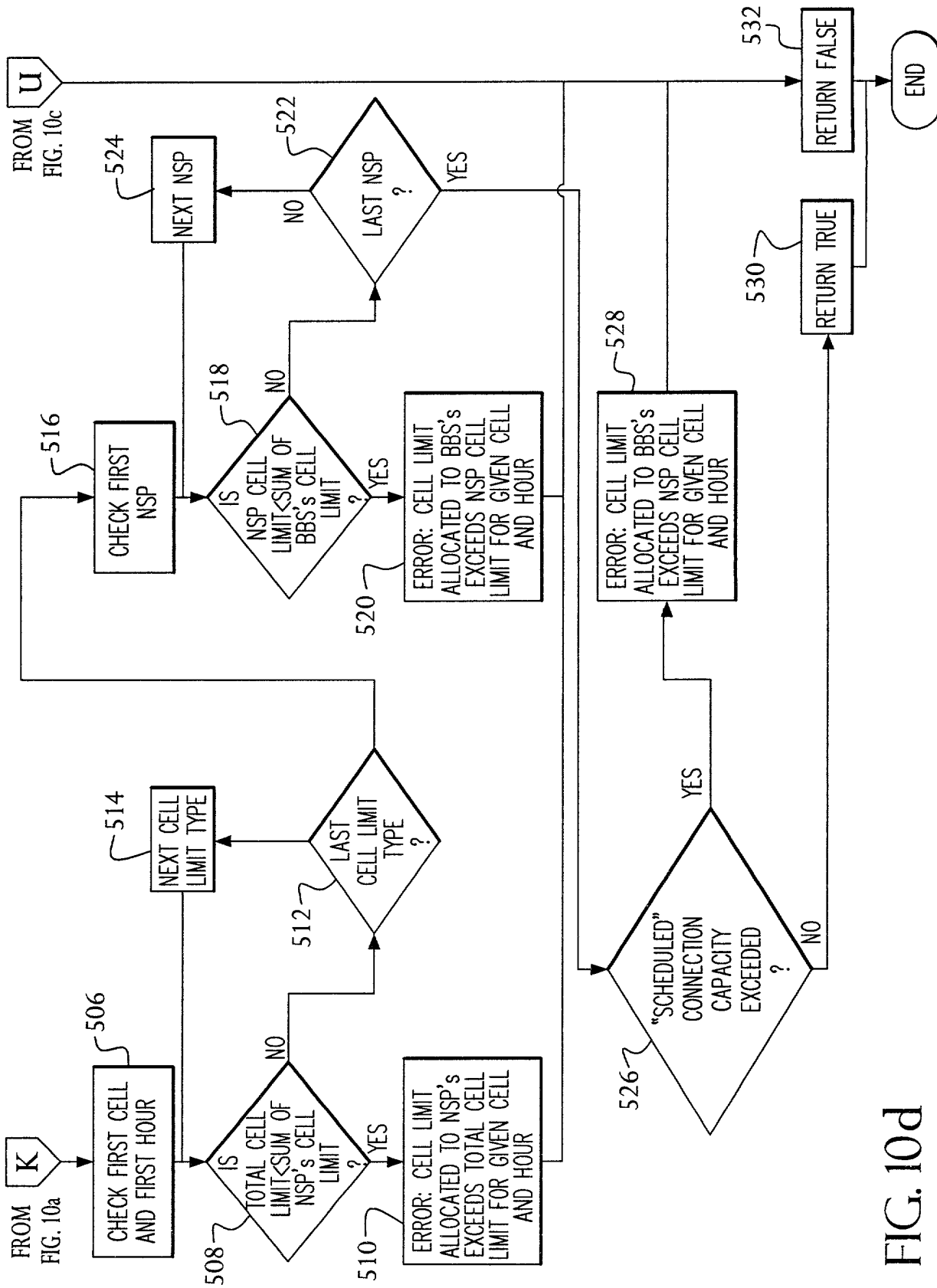
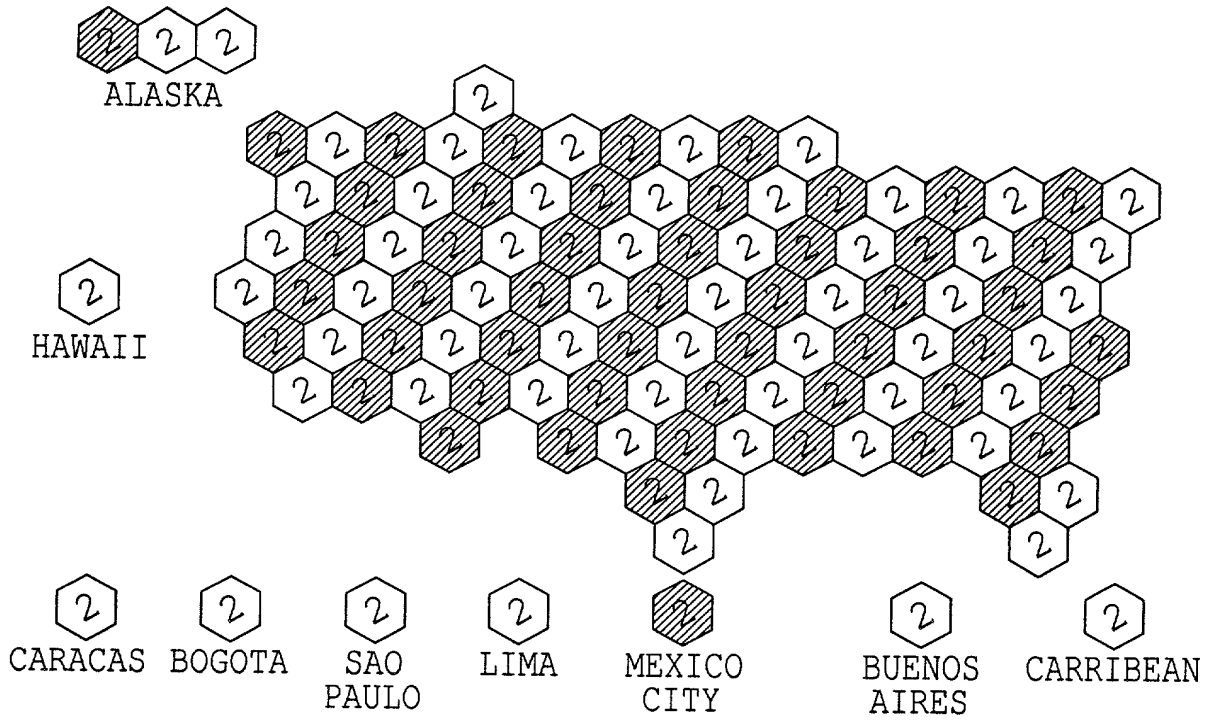
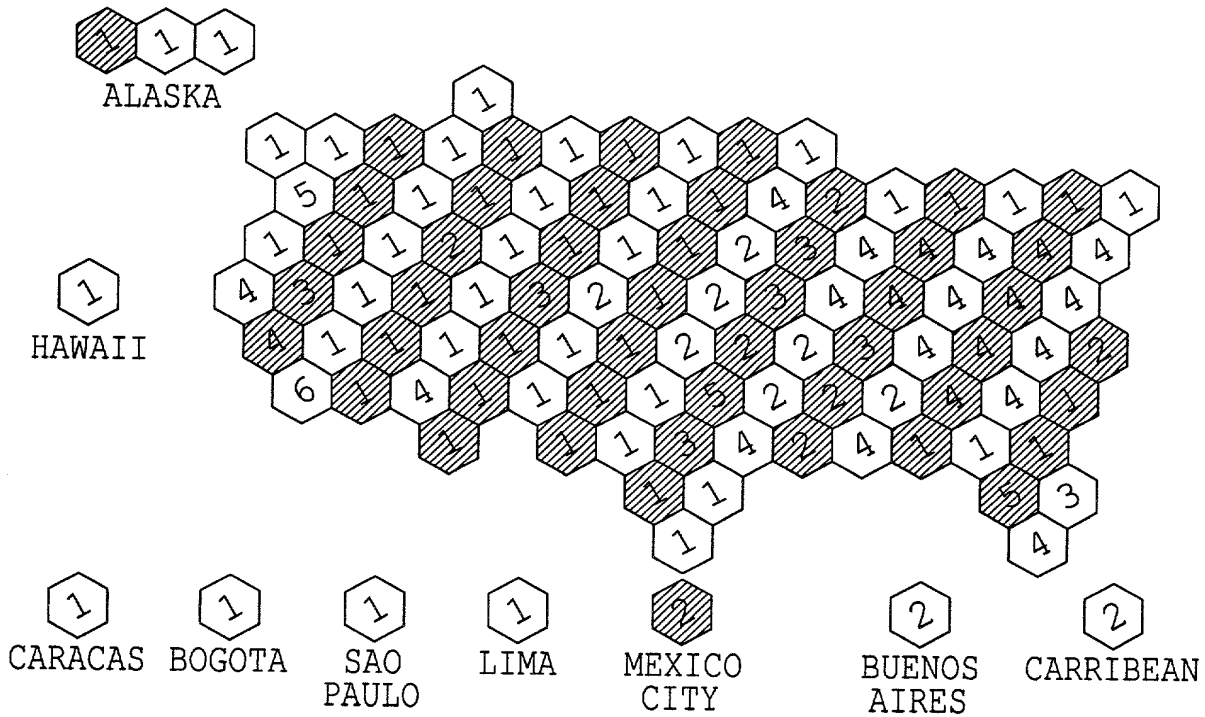


FIG. 10d



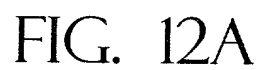
UNIFORM DISTRIBUTION

FIG. 11A



POPULATION DISTRIBUTION

FIG. 11B



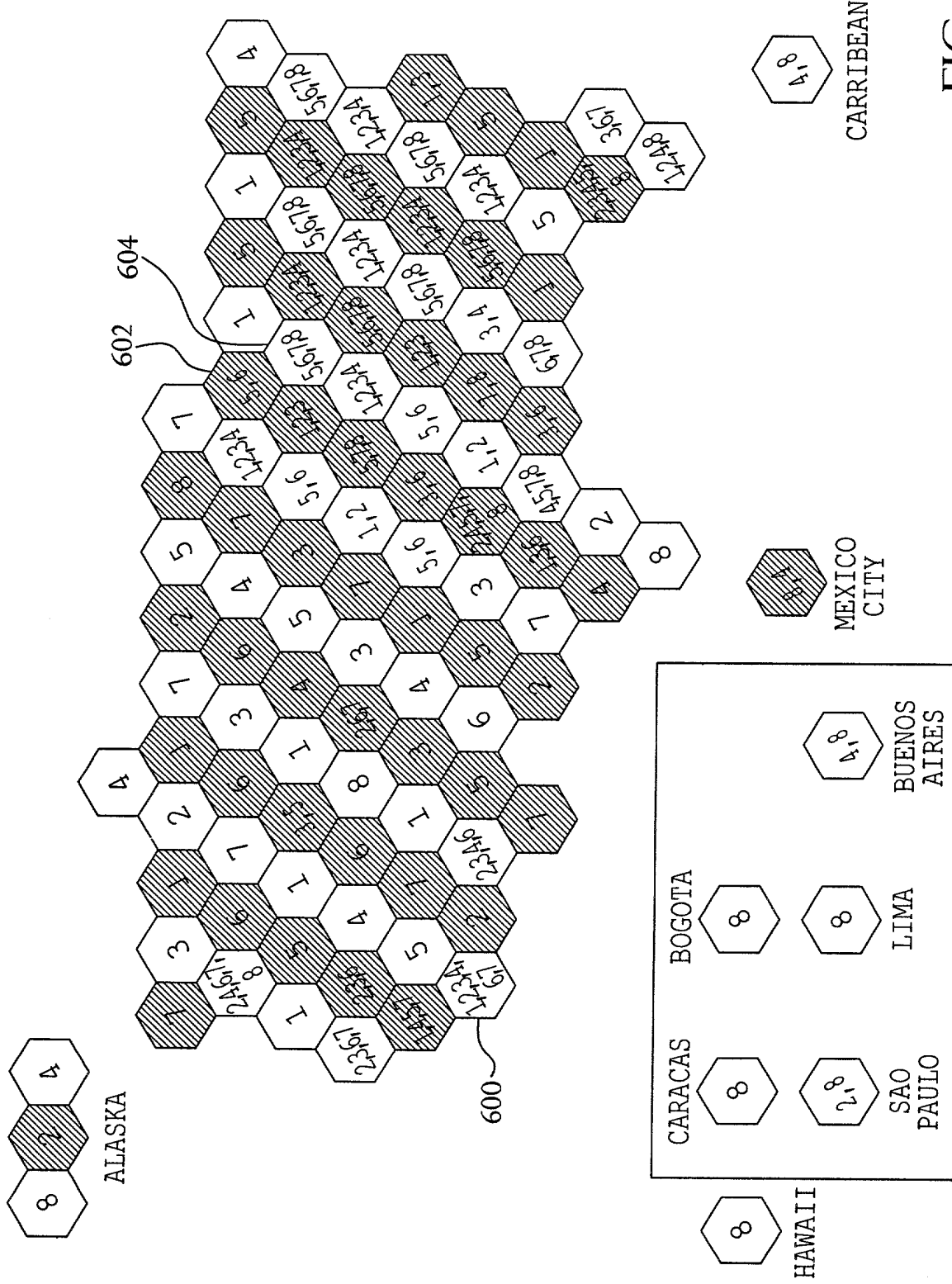
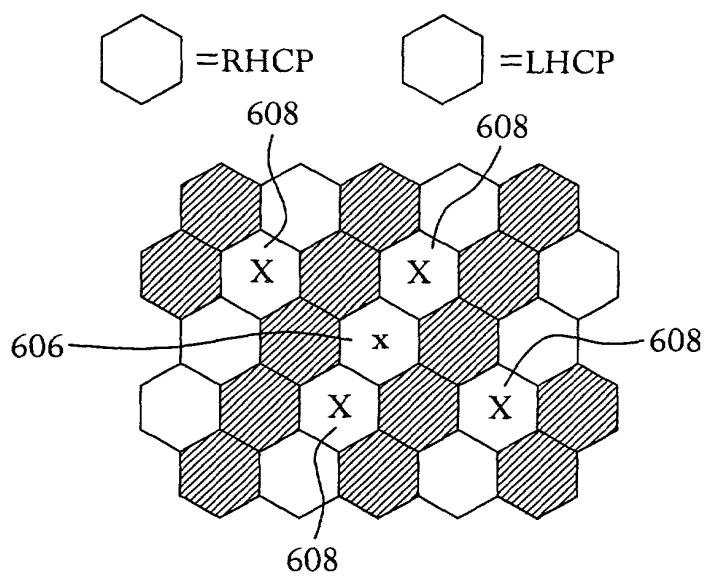


FIG. 12B

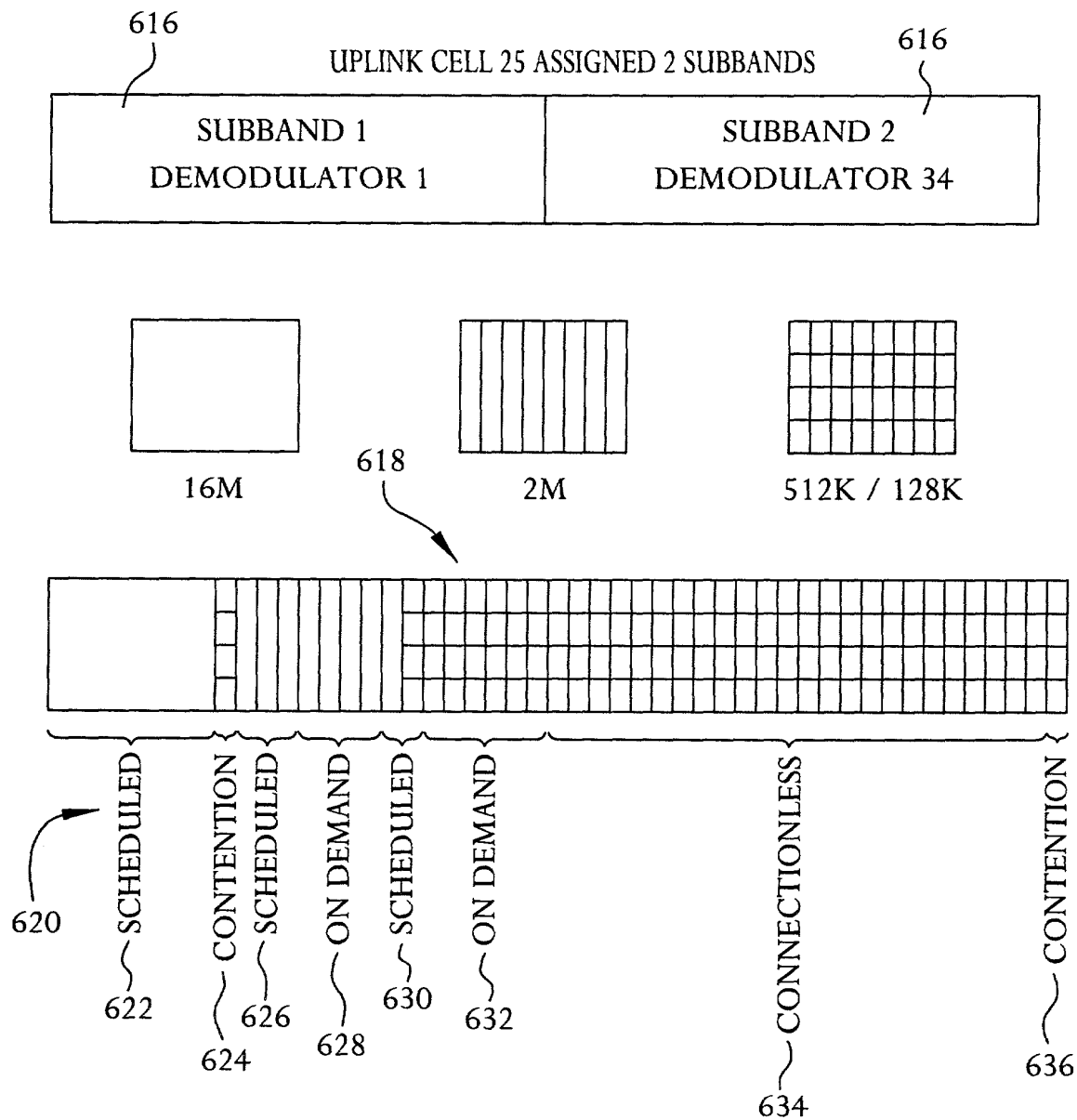
CELLS ALONG DIAGONALS SHARE SAME POLARIZATION



x=CELL OF INTEREST

X=INTERFERING CELLS (CELLS THAT CANNOT REUSE SAME SUBBANDS AS CELL x)

FIG. 13



EXAMPLE OF PLANNING SYSTEM CAPACITY RESOURCE ALLOCATIONS
BY SERVICE CLASS

FIG. 15